## APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Dat	te of filing in State Engineer's	Office	DEC 1 1993				
	turned to applicant for correct			9 1994			
Co	rrected application filed	APR	<u>8 1994</u>	Мар	filed APR	8 <b>1994</b>	under 59421
	The applicant WestPac I	<u>Jtilitie:</u>	a Divisi	on of Sier	- ra Pacific	Power Con	ıpany
	P.O. Box 30028 Street and No. or P.						
	Street and No. or P.O Nevada, 89520-3028 State and Zip						
	Point of Diversion						
or v	water heretofore appropriated	under	Identify existing i	ight by Permit, Ce	rtificate, Proof or Cla	im Nos. If Decreed	l, give title of Decree and
ident	tify right in Decree.						
1.	The source of water is		Undergrou Name of s	nd tream, lake, underg	ground spring or othe	r source.	
2.	The amount of water to be c	hanged	0.0933 cf Second f	S - 67.63 eet, acre feet. One	ac.ft./an.	18.83 gallons per m	inute.
3.	The water to be used for	I.	Municipal	and Domest	iC If for stock state num	ber and kind of an	mals.
4.	The water heretofore permitt	ed for	Municipal Irrigation, powe	and Domest	tic	te number and kind	d of animals.
	The water is to be diverted a						
	M.D.M., or at point distance to a section corner. If on unsur	t from W veyed land, it sh	nich the SW ould be stated.	corner of	f Section 2	7. T18N. F	R19E. MDM. bears
6.	The existing permitted point		,				
	from which the E½						
7.	Proposed place of use. The						
		_	-				
	Engineer's Office.						
8.	Existing place of useThe						
	4. T19N. R20E, M.D. manner of use of irrigation permit, desc	ribe acreage to t	e removed from irrig	ation.			
9.	Use will be from	January Month and	] Day	to	December Month and	31 Day	of each year.
10.	Use was permitted from	January Mo	nth and Day	to	Decembe Month ai	r 31 nd Day	of each year.
	Description of proposed wor		•				
	specifications of your diversi well to existing co treated, and place ditches, pipes and flumes, or drilled well	on or stora ompany fo d into t	ge works.)Wa acilities, he existing	ter will based	oe diverted manner in which war tion system	from a dy er is to be diverted	rilled and cased, i.e. diversion structure,
12.	Estimated cost of works	Approxim	ately \$100.	000.00		·····	A
13.	Estimated time required to co	onstruct wo	rks 2 ye	ars			*********

4. Estimated time required to complete the	e application of water to beneficial use 10 years
5. Remarks: For use other than irrigatio consumptive use:	on or stock watering, state number and type of units to be served or annual
SEE ATTACHMENTS A	
•••••••••••••••••••••••••••••••••••••••	
***************************************	
	<sub>By</sub> s/Susan L. Oldham/Philip G. Seges Philip G. Seges, President WestPac Utiliti
ompared bc/bc	P.O. Box 30028
rotested See File	Reno, Nevada 89520-3028
	OF STATE ENGINEER
most the second second	
lowing limitations and conditions:	d the foregoing application, and do hereby grant the same, subject to the
ne amount of water to be changed shall be	e limited to the amount which can be applied to beneficial use, and not to
	cubic feet per second
	cubic rect per second
ork must be prosecuted with reasonable di	iligence and be completed on or before
oof of completion of work shall be filed b	efore
oplication of water to beneficial use shall b	be made on or before
	al use shall be filed on or before
ap in support of proof of beneficial use sha	all be filed on or before
mpletion of work filed	IN TESTIMONY WHEREOF, I,,
	State Engineer of Nevada, have hereunto set my hand and the seal of my
oof of beneficial use filed	office, thisday of
	tari da la companya d
ltural map filed	
altural map filedrtificate No	A.D. 19

\_\_\_\_STATE ENGINEER

AMENDED APPLICATION FOR PERMISSION TO CHANGE THE POINT OF DIVERSION AND PLACE OF USE OF A PORTION OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED BY WESTPAC UTILITIES, A DIVISION OF SIERRA PACIFIC POWER COMPANY ("Sierra Pacific")

## ITEM NO. 15 - REMARKS:

Sierra Pacific intends to develop municipal production wells within the areas defined by Applications to Change No.s <u>59421</u> through <u>59542</u>. The water developed will be provided to existing and new customers within present and future service areas of Sierra Pacific. The proposed source of water is the fractured bedrock aquifers. The total combined duty of Applications to Change No.s <u>59421</u> through <u>59542</u> is <u>10.077</u> acrefeet annually.

The proposed total combined duty of 10,077 acre feet, Applications to Change No.s 59421 through 59542, is intended to be in addition to Sierra Pacific's "Administrative Capped" groundwater rights and its acquired groundwater rights. Short term and long term limits to the Truckee Meadows groundwater rights currently subject to the State Engineer's "Administrative Cap" should not be impacted by these applications. By filing the above Applications to Change, Sierra Pacific proposes to divert groundwater from the fractured bedrock aquifers which are resources distinct from the aquifers which are subject to present and future administrative "caps", but not to exceed the certified right of the respective water rights.

Applications to Change No.s  $\underline{59448}$  through  $\underline{59474}$  propose to move the point of diversion and place of use of water allocated under Permit No.  $\underline{24869}$  (Certificate No.  $\underline{8044}$ ). The total combined duty of Applications to Change No.s  $\underline{59448}$  through  $\underline{59474}$  is  $\underline{1,826}$  acre feet annually.

Applications to Change No.s <u>59448</u> through <u>59474</u> are part of larger group of applications, Applications to Change No.s <u>59421</u> through <u>59474</u> (the "Thomas\Whites Creek Applications"). The Thomas\Whites Creek Applications have been filed in the Thomas Creek and Whites Creek bedrock aquifer target area in order to transfer a total combined duty of <u>3,440</u> acre feet annually. Based on the assumption that a municipal production well in this target area will produce 800 gallons per minute or more, a total of four to six production wells in this target area may be required to provide <u>3,440</u> acre feet annually.

The Applicant plans to locate these four to six production well sites by filing applications for waivers in accordance with NRS § 534.050(2). After the four to six production well sites are located in the target area, the Applicant intends to file new Change Applications to change the point of diversion and place of use of water from Permit No. 24869 (Certificate No. 8044) to one of the newly located production well sites (the "New Applications").

Water transferred under these New Applications will be replaced by water transferred under Change Application No. <u>59580</u> (the "Replacement Application"). Water transferred under the Replacement Application will be based on Vested Right No. <u>05533</u>.

The New Applications will be conditioned on the simultaneous approval of the corresponding Replacement Application. To the extent that some but not all of the New Applications are approved and/or denied, it is the Applicant's intent that the amount of water ultimately transferred under the New Applications be approximately equal to the amount of water transferred by the corresponding Replacement Application, and vice versa. The Applicant intends that the ultimate approval of the New Applications and the corresponding Replacement Application be expressly conditioned on their simultaneous approval.